

Electronic Acknowledgement Receipt

EFS ID:	3068072
Application Number:	10748906
International Application Number:	
Confirmation Number:	7419
Title of Invention:	Semiconductor memory device testable with a single data rate and/or dual data rate pattern in a merged data input/output pin test mode
First Named Inventor/Applicant Name:	Jong-Cheol Lee
Customer Number:	22150
Filer:	Frank Chau/MARG dougan
Filer Authorized By:	Frank Chau
Attorney Docket Number:	8836-223JHM/ID12244US
Receipt Date:	28-MAR-2008
Filing Date:	30-DEC-2003
Time Stamp:	12:16:24
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part/.zip	Pages (if appl.)
1	Amendment - After Non-Final Rejection	122807-OA-AMENDMENT-8 836-223.pdf	268727 168210aa4ffba47abbfc50d07b1846065ed 60427e1	no	8

Warnings:

Information:

2	Examination support document	122807-OA-AMENDMENT-E XHIBIT-A-8836-223.pdf	889408 5495524aa64eeda7653e25df480ee8ab 1e9c545	no	4
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Warnings:

Information:

3	Drawings-only black and white line drawings	FIG-2-REPLACE-SHEET-88 36-223.pdf	14578 af76a419baed467ea3ca331ef5d5f8d fbfd933d	no	1
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Warnings:

Information:

Total Files Size (in bytes):

1172713

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.